

Electronic Acknowledgement Receipt

EFS ID:	3961590
Application Number:	10791030
International Application Number:	
Confirmation Number:	1253
Title of Invention:	Methods and apparatus for cycle time improvements for atomic layer deposition
First Named Inventor/Applicant Name:	Xinye Liu
Customer Number:	26263
Filer:	Tarek N. Fahmi
Filer Authorized By:	
Attorney Docket Number:	40004551-0011-002
Receipt Date:	17-SEP-2008
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Application Type:	Utility under 35 USC 111(a)

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		40004551-0011-002_ROA_Filed _9_17_08.pdf	872556 <small>c8f32042418192286ac38d36c6f1bedf215ace4 9ec18</small>	yes	8

Multipart Description/PDF files in .zip description		
Document Description	Start	End
Amendment/Req. Reconsideration-After Non-Final Reject	1	1
Specification	2	2
Claims	3	5
Applicant Arguments/Remarks Made in an Amendment	6	8

Warnings:

Information:

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.